

Title (en)
PLANT AND METHOD FOR THE EXTRACTION OF JUICE FROM VEGETABLE RAW MATERIAL

Title (de)
ANLAGE UND VERFAHREN ZUR EXTRAKTION VON SAFT AUS PFLANZLICHEM ROHMATERIAL

Title (fr)
ÉQUIPEMENT ET PROCÉDÉ D'EXTRACTION DE JUS À PARTIR DE MATIÈRE PREMIÈRE VÉGÉTALE

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Abstract (en)
[origin: WO2020058866A1] The present invention relates to a plant (10) for the extraction of juice from vegetable raw material, in particular for the extraction of must from grape berries, of the type comprising at least two presses (12; 14, 16) provided with an inlet duct (30a; 30b, 30 c) and a first outlet duct (36; 38, 40) for the extracted juice and a second outlet duct or discharge opening (54; 56, 58) for the solid residues or lees of the starting vegetable raw material. In accordance with the invention, said at least two presses (12; 14, 16) are mounted in parallel with each other and said inlet duct (30b, 30c) of the second press (14, 16) of said at least two presses is provided with valve means (32, 34) movable between two positions: a first position in which the inlet duct (30b, 30 c) of said second press (14, 16) is connected to the said loading and supply hopper (18) of said first press (12) and a second position in which said second press (14, 16) is connected to a loading and supply hopper (20, 22) for vegetable raw material different from that of said first press (12). The invention also relates to a method for the extraction of juice from vegetable raw material, in particular for the extraction of must from grape berries, by means of said plant.

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